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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/531,003	06/01/2005	Johan Sundstrom	. 551-002-2	9107		
4955 7	590 08/15/2006		EXAMINER			
WARE FRES ADOLPHSON	SSOLA VAN DER SI LLLP	MCNELIS, KATHLEEN A				
	GREEN, BUILDING 5	ART UNIT	PAPER NUMBER			
	REET, PO BOX 224	1742				
MONROE, C	Г 06468		DATE MAILED: 08/15/2006			

Please find below and/or attached an Office communication concerning this application or proceeding.



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WARE FRESSOLA VAN DER SLUYS &			MCNELIS, KATHLEEN A		
ADOLPHSO BRADFORI	ON, LLP O GREEN, BUILDING 5	ART UNIT	PAPER NUMBER		
755 MAIN STREET, P O BOX 224 MONROE, CT 06468			1742 DATE MAILED: 06/22/2006		
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		Application No.	Applicant(s)					
Office Action Comments		10/531,003	SUNDSTROM, JO	)HAN				
	Office Action Summary		Examiner	Art Unit				
			Kathleen A. McNelis	1742				
Period fo	The MAILING DATE of this communicate Reply	ation app	ears on the cover sheet with the c	orrespondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1)⊠	Responsive to communication(s) filed	on <i>01 Ju</i>	ne 2005.					
-	•		action is non-final.					
	Since this application is in condition fo	-		secution as to the	e merits is			
•	closed in accordance with the practice							
Dispositi	on of Claims							
4)⊠	4)⊠ Claim(s) <u>1-29</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5)□	5) Claim(s) is/are allowed.							
6)	Claim(s) is/are rejected.							
7)	Claim(s) is/are objected to.							
8)🖾	Claim(s) 1-29 are subject to restriction	and/or e	election requirement.					
Applicati	Application Papers							
9)[	The specification is objected to by the I	Examine	7.					
10)	The drawing(s) filed on is/are: a	a) 🗌 acce	epted or b) objected to by the	Examiner.				
	Applicant may not request that any objection	on to the o	drawing(s) be held in abeyance. See	9 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the	ne correcti	ion is required if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).			
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority u	ınder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:								
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).								
* See the attached detailed Office action for a list of the certified copies not received.								
	·							
Attachmen	t(s)							
	ce of References Cited (PTO-892)		4) Interview Summary	•				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date  5) Notice of Informal Patent Application (PTO-152)								
Paper No(s)/Mail Date 6) Other:								

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## Claims Status

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Claims 1-29 are presented for examination wherein claims 3-7, 9-11, 13-14, and 17-29 are amended.

### **DETAILED ACTION**

#### Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

- Group I, claim(s) 1-14 and 26-29, drawn to a process for manufacturing an iron or steel powder where an iron based raw material is nitrided with ammonia gas, milled to desired size, then denitried to a fine iron or steel powder.
- Group II, claim(s) 15-25, drawn to a plant for manufacturing an iron or steel
  powder where an iron based raw material is nitrided with ammonia gas, milled to
  desired size, then denitried to a fine iron or steel powder.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the inventive feature, manufacturing an iron or steel powder wherein an iron based raw material is nitrided with ammonia gas, milled to desired size, then denitried to a fine iron or steel powder, is known (see International Search Report; GB 922,955).

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the

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requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention or species may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse.

Should applicant traverse on the ground that the inventions or species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the inventions or species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C.103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kathleen A. McNelis whose telephone number is 571-272-3554. The examiner can normally be reached on M-F 8:00 AM to 4:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Roy King can be reached on 571-272-1244. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ROY KING
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 1700

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